10/587857 IAP5 Rec'd PCT/PTO 28 JUL 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

:

Teruhiko TAISHI et al.

Mail Stop: PCT

Serial No. NEW

Attorney Docket No. 2006 0901A

Filed July 28, 2006

NAPHTHYRIDINE DERIVATIVES HAVING INHIBITORY ACTIVITY AGAINST HIV INTEGRASE

[Corresponding to PCT/JP2005/001454

Filed February 2, 2005]

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEE FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975.

Sir:

la.

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

	[A]	each U.S. Patent and U.S. Patent application publication;						
	D	each reference previously cited in the international application PCT/; and/or						
	0	each reference previously cited in prior parent application Serial No.						
[X] This Information Disclosure Statement is submitted:								
within three months of the filing date (or of entry into the National Stage) of above-entitled application, or								

IAP5 Rec'd PCT/PTO 28 JUL 2006 10/587857

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1 b.	[] This Information Disclosure Statement is submitted							
	after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:							
	(1) [] the certification of paragraph 2 below is provided, or							
	(2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.							

1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

2. It is hereby certified

- a. [] that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
- b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

IAP5 Rec'd PCT/PTO 28 JUL 2006 10/587857

- 20/587857
 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
 - a. [] a full or partial English language translation submitted herewith,
 - b. [X] a foreign patent office search report (International Search Report) (in the English language) submitted herewith,
 - c. [X] the concise explanation contained in the specification of the present application at page 2,
 - d. [X] the concise explanation set forth in the attached English language abstract,
 - e. [] the concise explanation set forth below or on a separate sheet attached to the reference:
- 5. [X] A foreign patent office search report (International Search Report) citing one or more of the references is enclosed.

Respectfully submitted,

Teruhiko TAISHI et al.

By:

Registration No. 25,134

Attorney for Applicants

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FORM PTO 1449 (n	•	TMENT OF COMMERC	CE CE	ATTY DOCKET NO. 2006_0901A		SERIAL NEW	^{NO} 10/587857			
PA	TENT AN	D TRADEMARK OFFIC	E	APPLICANT Teruhiko TAISHI et al.						
	(Use seve	eral sheets if necessary) ed to PTO: July 28, 20		FILING DATE July 28, 2006			GROUP			
			U.:	S. PATENT DOCUMENTS						
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS		SUBCLASS	FILING DATE IF APPROPRIATE		
/S.B./	AA	2003/055071	3/2003	Anthony et al.						
/S.B./	AB	6,211,376	4/2001	Romines et al.						
./S.B./	AC	6,310,211	10/2001	Vaillancourt et al.						
/S.B./	AD	6,252,080	6/2001	Thaisrivongs et al.					-	
	AE									
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	AG									
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			FORE	IGN PATENT DOCUMENTS					,	
		DOCUMENT NUMBER	DATE	COUNTRY	CL	ASS	SUBCLASS	TRANSLATION YES NO		
/S.B./	AJ	2004/024693	3/2004	wo						
/S.B./	AK	2002/030931	4/2002	wo						
/S.B./ .	AL	2002-505660	2/2002	Japan				***		
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		OTHER	R DOCUMENT(S) (II	ncluding Author, Title, Date, Pertine	ent Pages,	Etc.)				
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of form with next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /S.B./